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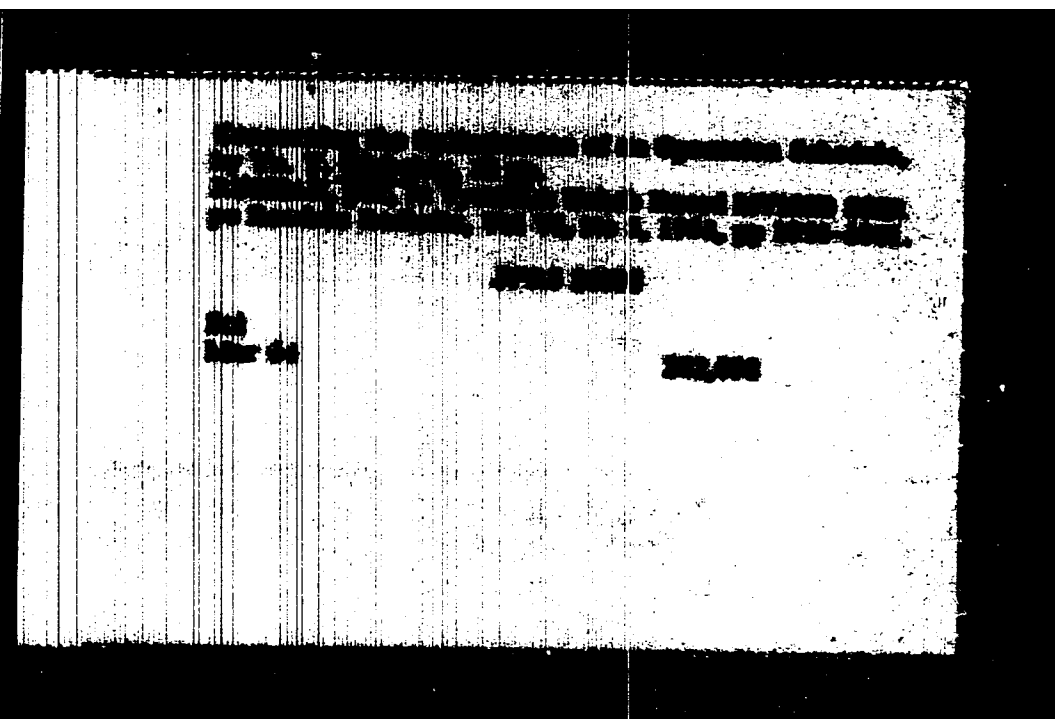
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(Biological Sciences--Anatomy, TT, v. 11, no. 3)

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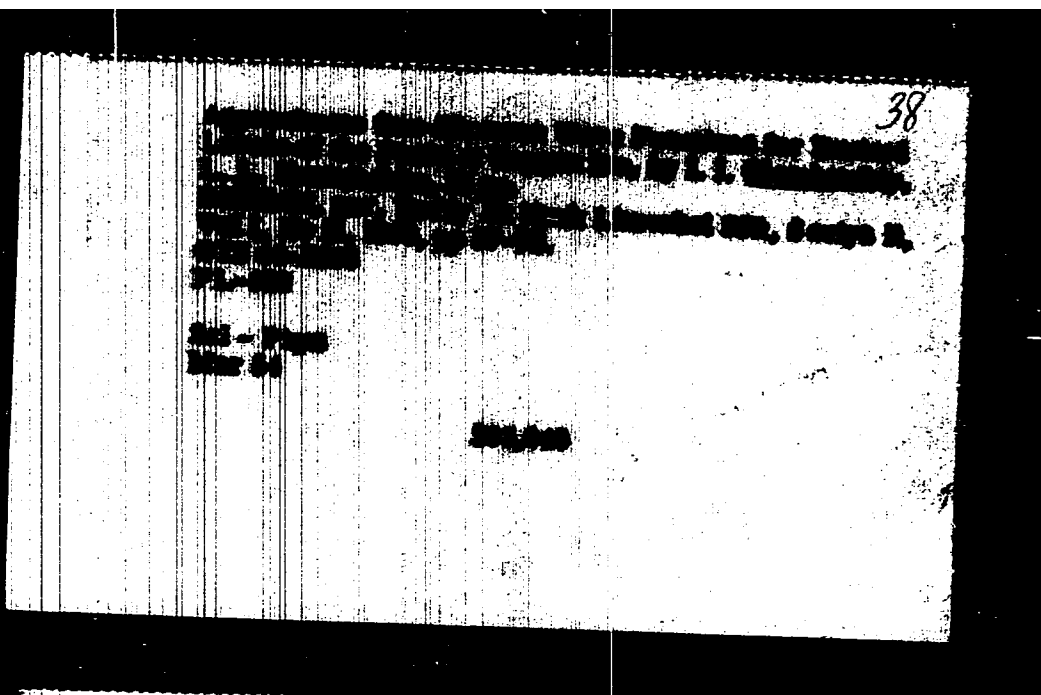
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 AmMetSoc-T-R-317+.

Order from LC or SLA mi\$1.80, ph\$1.80 61-19029

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The doublet splitting of the terms of four boron-type
 atoms in basic configurations were determined both
 with one-electron wave functions of a self-consistent
 Fock field, and with analytical wave functions. The
 analytical functions gave values in much poorer
 agreement with the experimental data than corre-
 sponding values obtained from wave functions of the
 self-consistent Fock field.

(Nuclear Physics--Nuclear Structure, TT, v. 5, no. 9)

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2. Title: Fock field
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Trans. from mono. Obogashchenie Poleznykh
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 sect. 1, chap. 3.

DESCRIPTORS: *Flotation, Processing, *Sulfides,
 Minerals, Oxidation, Chemical reactions, Reagents,
 *Lead compounds.

The rate of reaction of collectors with mineral parti-
 cles is assessed by determining variations in the
 hydrophobicity of their surface as the contact time be-
 tween the reagent and the minerals is varied. From
 the experimental results it is possible broadly to
 (Metallurgy, TT, v. 6, no. 11) (over)

61-28134

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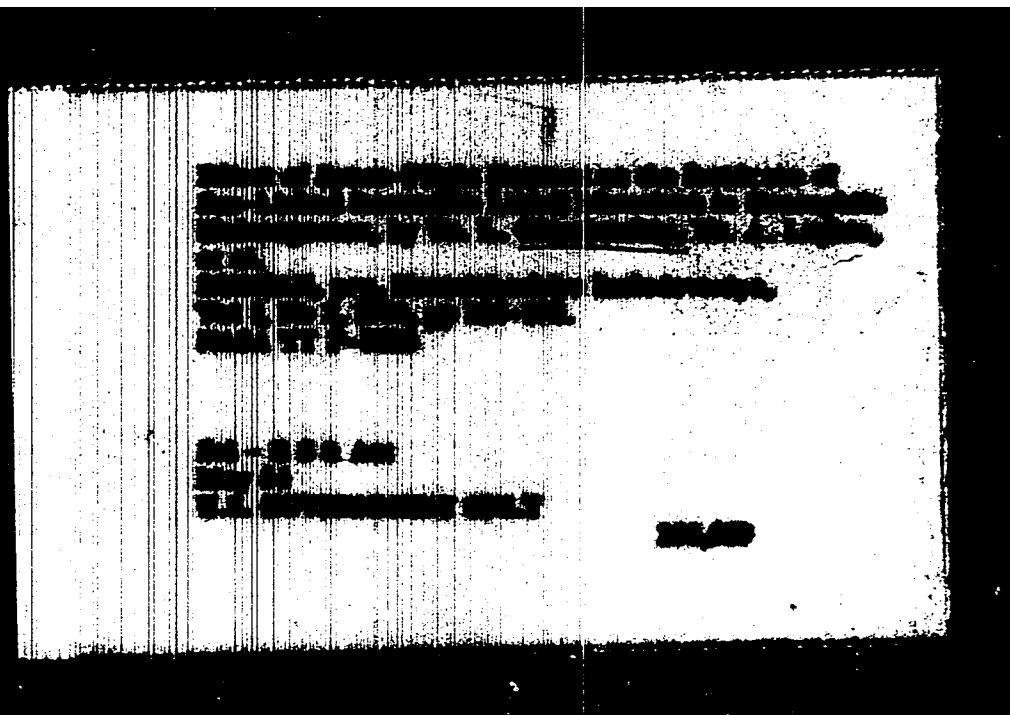
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